

**Figure 1-A**

>1554838	CTCCACTGCA ACCACCCAGA GCCATGGCTC CCCGAGGCTG CATCGTAGCT
>1554838 IH	CTCCACTGCA ACCACCCAGA GCCATGGCTC CCCGAGGCTG CATCGTAGCT
Consensus	CTCCACTGCA ACCACCCAGA GCCATGGCTC CCCGAGGCTG CATCGTAGCT
>1554838	GTCTTGCCTA TTTTCTGCAT CTCCAGGCTC CTCTGCTCAC ACGGAGCCCC
>1554838 IH	GTCTTGCCTA TTTTCTGCAT CTCCAGGCTC CTCTGCTCAC ACGGAGCCCC
Consensus	GTCTTGCCTA TTTTCTGCAT CTCCAGGCTC CTCTGCTCAC ACGGAGCCCC
>1554838	AGTGGCCCCC ATGACTCCTT ACCTGATGCT GTGCCAGCCA CACAAGAGAT
>1554838 IH	AGTGGCCCCC ATGACTCCTT ACCTGATGCT GTGCCAGCCA CACAAGAGAT
Consensus	AGTGGCCCCC ATGACTCCTT ACCTGATGCT GTGCCAGCCA CACAAGAGAT
>1554838	GTGGGGACAA GTTCTACGAC CCCCTGCAGC ACTGTTGCTA TGATGA
>1554838 IH	GTGGGGACAA GTTCTACGAC CCCCTGCAGC ACTGTTGCTA TGATGATGCC
>2624118	TTCTACGAC CCCCTGCAGC ACTGTTGCTA TGATGATGCC
Consensus	GTGGGGACAA GTTCTACGAC CCCCTGCAGC ACTGTTGCTA TGATGATGCC
>1554838 IH	GTCGTGCCCT TGGCCAGGAC CCAGACGTGT GGAAACTGCA CCTTCAGAGT
>2624118	GTCGTGCCCT TGGCCAGGAC CCAGACGTGT GGAAACTGCA CCTTCAGAGT
Consensus	GTCGTGCCCT TGGCCAGGAC CCAGACGTGT GGAAACTGCA CCTTCAGAGT
>1554838 IH	CTGCTTGAG CAGTGCTGCC CCTGGACCTT CATGGTGAAG CTGATAAAC
>2624118	CTGCTTGAG CAGTGCTGCC CCTGGACCTT CATGGTGAAG CTGATAAAC
Consensus	CTGCTTGAG CAGTGCTGCC CCTGGACCTT CATGGTGAAG CTGATAAAC
>1554838 IH	AGAACTGCGA CTCAGCCCG ACCTCGGATG ACAGGCTTTG TCGCAGTGTC
>2624118	AGAACTGCGA CTCAGCCCG ACCTCGGATG ACAGGCTTTG TCGCAGTGTC
<g2178680	GTGTC
Consensus	AGAACTGCGA CTCAGCCCG ACCTCGGATG ACAGGCTTTG TCGCAGTGTC
>1554838 IH	AGCTAATGGA ACATCAGGGG AACGATGACT CCTGGATTCT CCTTCCTGGG
>2624118	AGCTAATGGA ACATCAGGGG AACGATGACT CCTGGATTCT CCTTCCT
<g2178680	AGCTAATGGA ACATCAGGGG AACGATGACT CCTGGATTCT CCTTCCTGGG
Consensus	AGCTAATGGA ACATCAGGGG AACGATGACT CCTGGATTCT CCTTCCTGGG
>1554838 IH	TGGGCCTGGA GAAAGAGGCT GGTGTTACCT GAGATCTGGG ATGCTGAGTG
<g2178680	TGGGCCTGGA GAAAGAGGCT GGTGTTACCT GAGATCTGGG ATGCTGAGTG
Consensus	TGGGCCTGGA GAAAGAGGCT GGTGTTACCT GAGATCTGGG ATGCTGAGTG
>1554838 IH	GCTGTTGGG GGCCAGAGAA ACACACACTC AACTGCCAC TTCATTCTGT
<g2178680	GCTGTTGGG GGCCAGAGAA ACACACACTC AACTGCCAC TTCATTCTGT
Consensus	GCTGTTGGG GGCCAGAGAA ACACACACTC AACTGCCAC TTCATTCTGT
>1554838 IH	GACCTGTCTG AGGCCCACCC TGCCGCTGCC CTGAGGAGGC CCACAGGTCC
<g2178680	GACCTGTCTG AGGCCCACCC TGCCGCTGCC CTGAGGAGGC CCACAGGTCC
Consensus	GACCTGTCTG AGGCCCACCC TGCCGCTGCC CTGAGGAGGC CCACAGGTCC
>1554838 IH	CCTTCTAGAA TTCTGGACAG CATGAGATGC GTGTGCTGAT GGGGGCCAG
<g2178680	CCTTCTAGAA TTCTGGACAG CATGAGATGC GTGTGCTGAT GGGGGCCAG
Consensus	CCTTCTAGAA TTCTGGACAG CATGAGATGC GTGTGCTGAT GGGGGCCAG

## Figure 1-B

>1554838 IH <g2178680 Consensus	GGACTCTGAA CCCTCCTGAT GACCCGTATG GCCAACATCA ACCCGGCACC GGACTCTGAA CCCTCCTGAT GACCCCTATG GCCAACATCA ACCCGGCACC GGACTCTGAA CCCTCCTGAT GACCCSTATG GCCAACATCA ACCCGGCACC
>1554838 IH <g2178680 Consensus	ACCCCAAGGC TGGCTGGGA ACCCTTCACC CTTCTGTGAG ATTTTCCATC ACCCCAAGGC TGGCTGGGA ACCCTTCACC CTTCTGTGAG ATTTTCCATC ACCCCAAGGC TGGCTGGGA ACCCTTCACC CTTCTGTGAG ATTTTCCATC
>1554838 IH <g2178680 Consensus	ATCTCAAGTT CTCTTCTATC CAGGAGAAA GCACAGGATC ATAATAAATT ATCTCAAGTT CTCTTCTATC CAGGAGAAA GCACAGGATC ATAATAAATT ATCTCAAGTT CTCTTCTATC CAGGAGAAA GCACAGGATC ATAATAAATT
>1554838 IH <g2178680 Consensus	TATGTACTTT ATA TATGTACTTT AT TATGTACTTT ATA

FIGURE 2

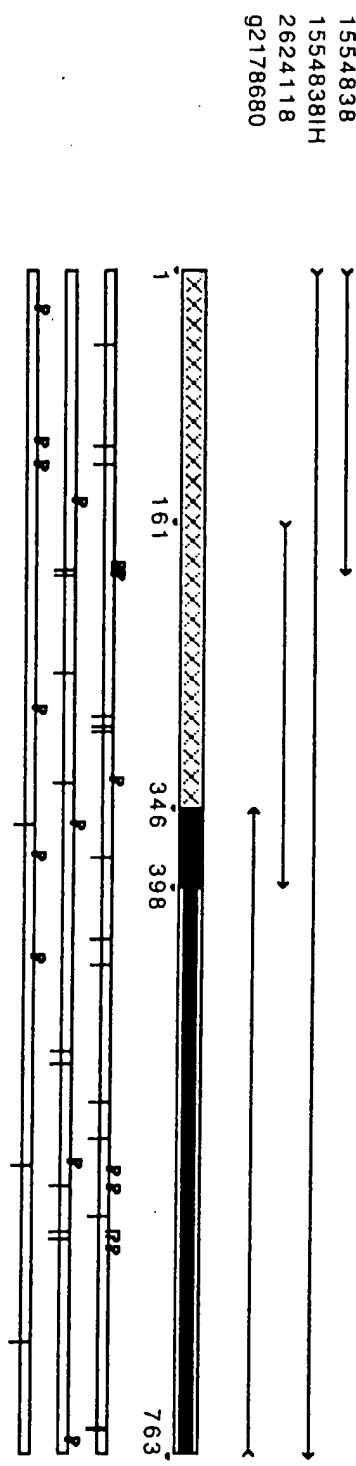
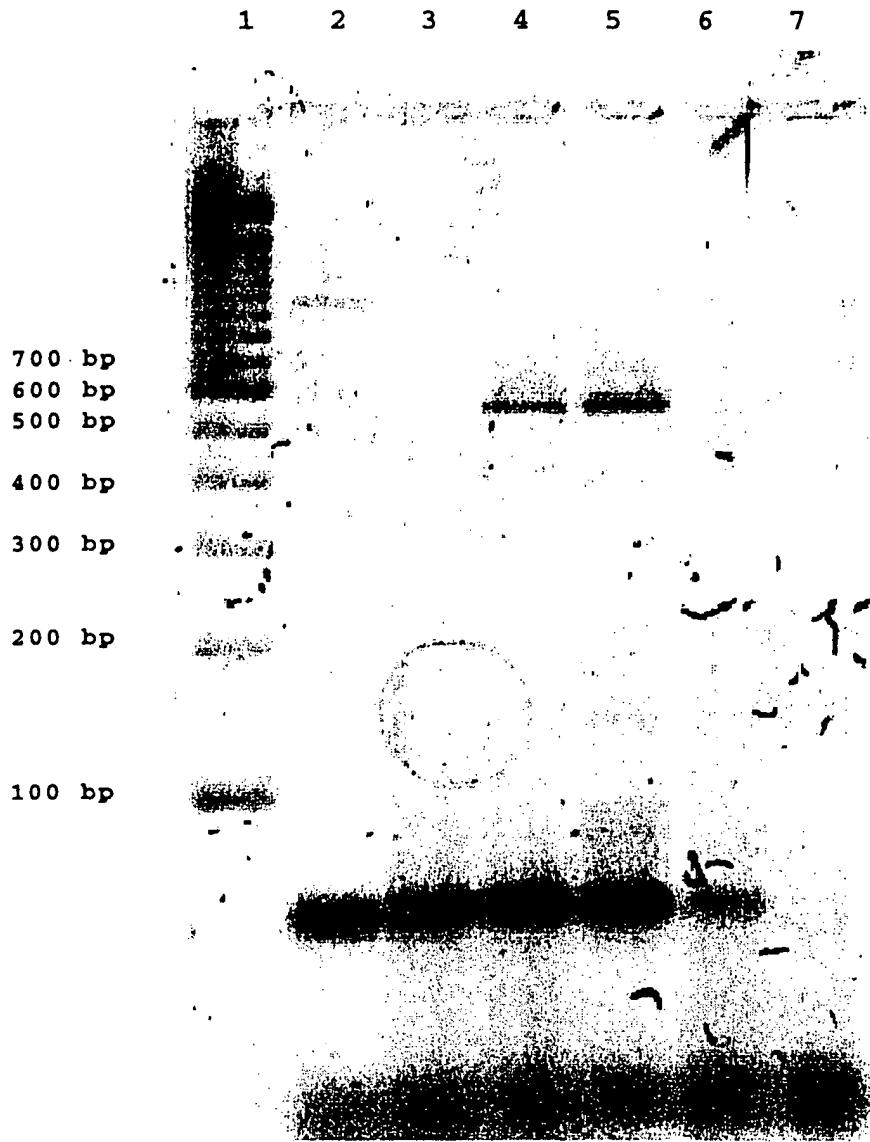
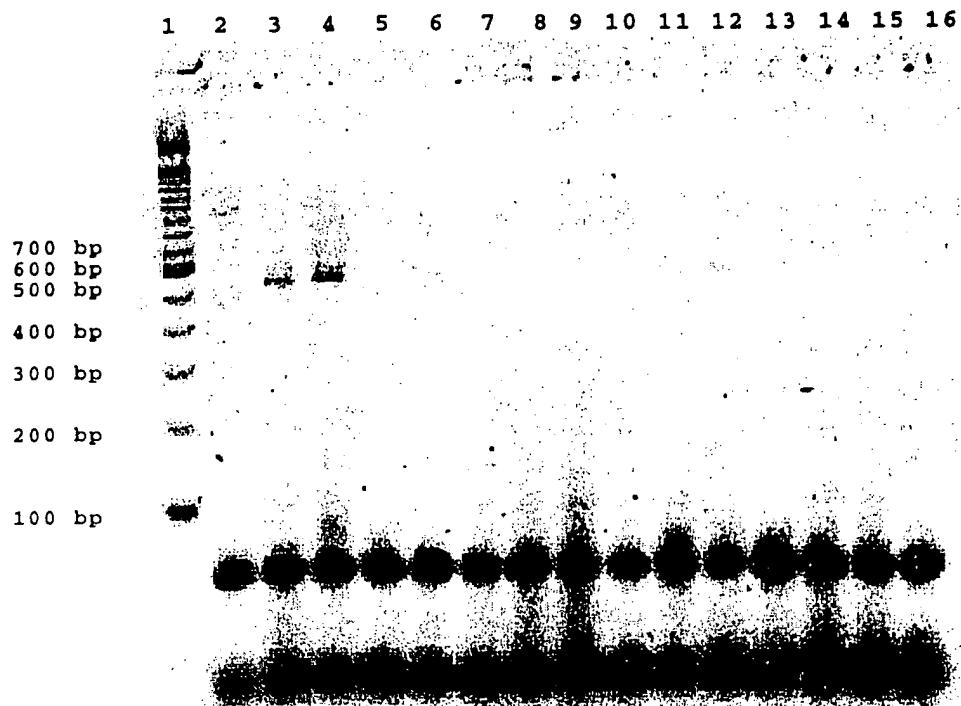


Figure 3-A



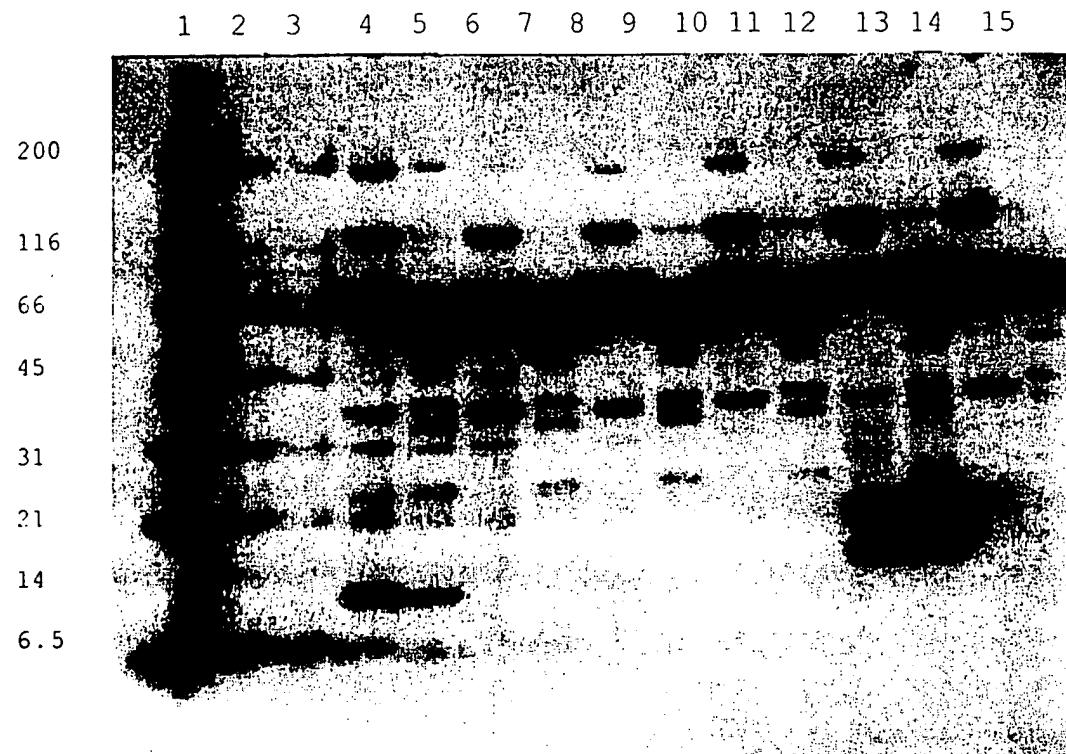
LANE	SAMPLE
1	Molecular Weight Marker (100 bp)
2	Placental DNA
3	Bladder Cancer
4	Bladder Cancer
5	Bladder Cancer
6	Normal Bladder
7	Normal Bladder

**Figure 3-B**



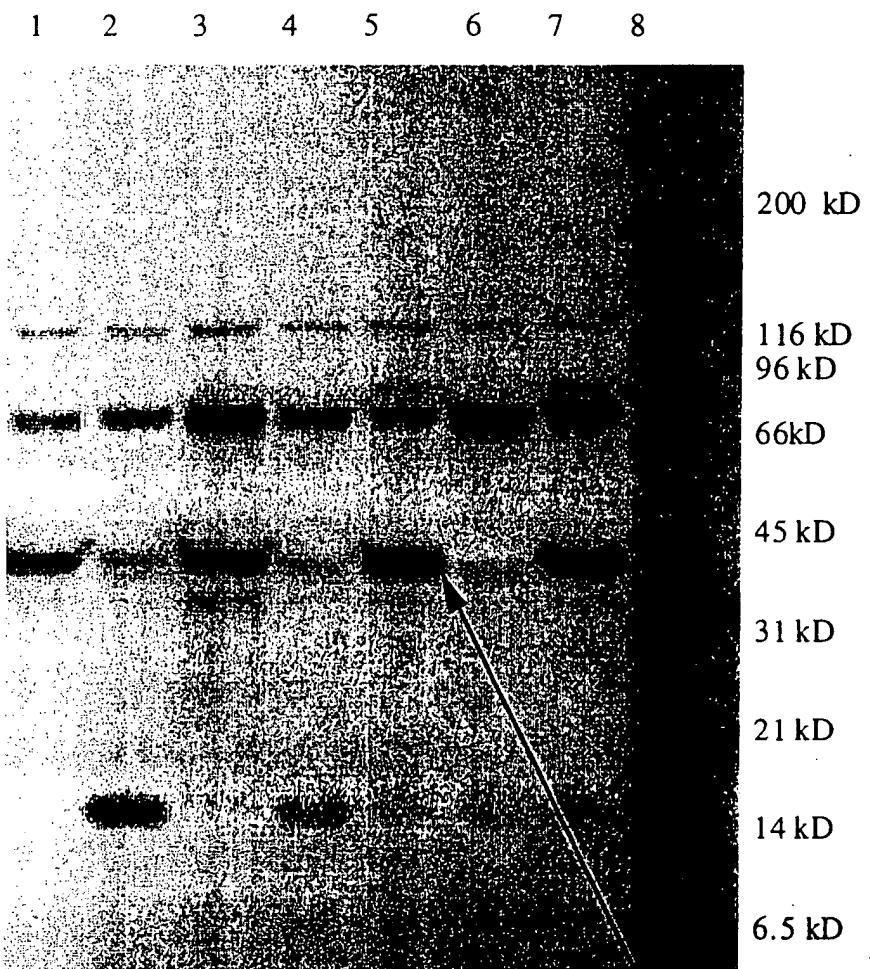
LANE	SAMPLE
1	Molecular weight marker (100 bp)
2	Placental DNA
3	Bladder cancer
4	Bladder cancer
5	Prostate cancer
6	Prostate BPH
7	Prostate BPH
8	Colon cancer
9	Colon cancer
10	Normal colon
11	Normal breast
12	Breast cancer
13	Breast cancer
14	Normal lung
15	Normal lung
16	Lung cancer

**Figure 4**



Lane	Sample	Lane	Sample
1	Biotinylated Molecular Weight Marker (kD)	9	Unrelated Transfected Cell Supernatant
2	Myc-Labeled Recombinant Protein, 1000 ng/ml	10	Unrelated Transfected Cell Lysate
3	Myc-Labeled Recombinant Protein, 200 ng/ml	11	Unrelated Transfected Cell Supernatant
4	Unrelated Transfected Cell Lysate	12	BL172 Transfected Cell Lysate
5	Unrelated Transfected Cell Supernatant	13	BL172 Transfected Cell Supernatant
6	Unrelated Transfected Cell Lysate	14	BL172 Untransfected Cell Lysate
7	Unrelated Transfected Cell Supernatant	15	BL172 Untransfected Cell Supernatant
8	Unrelated Transfected Cell Lysate		

**Figure 5**



Lane	Tissue
1	Breast Cancer
2	Lung
3	Colon Cancer
4	Bladder
5	Bladder Cancer
6	Bladder
7	Bladder Cancer
8	Molecular Weight Markers (kD)